



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington DC 20460. Do not send the form to this address.

DATA MATRIX

Date	September 18, 2017	EPA File Symbol:	65402-12	Page 1 of 2
Applicant's/Registrant's Name and Address:		Product:		
PeroxyChem, LLC, 2005 Market Street, Suite 3200, Philadelphia, PA 19103		Certainty (end-use product) CONFIDENTIAL		
Ingredient: Hydrogen peroxide (CASRN 7722-84-1, PC Code 595); Peroxyacetic acid (CASRN 79-21-0, PC Code 63201)				

Guideline Ref. No.	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT IDENTITY, COMPOSITION, AND ANALYSIS					
830.1550	Product Identity and Composition	50172901	65402 - PeroxyChem, LLC	OWN	
830.1600	Description of Starting Materials	50172901	65402 - PeroxyChem, LLC	OWN	
830.1620 and 830.1650	Discussion of Production and Formulation Process	50172901	65402 - PeroxyChem, LLC	OWN	
830.1670	Discussion of Formation of Impurities	50172901	65402 - PeroxyChem, LLC	OWN	
830.1700	Preliminary Analysis	50172901	65402 - PeroxyChem, LLC	OWN	
830.1750	Certification of Limits	50172901	65402 - PeroxyChem, LLC	OWN	
830.1800	Enforcement Analytical Method	50172901	65402 - PeroxyChem, LLC	OWN	
830.1900	Submission of Samples	50172901	65402 - PeroxyChem, LLC	OWN	
PHYSICAL AND CHEMICAL CHARACTERISTICS					
830.6302	Color	50172902	65402 - PeroxyChem, LLC	OWN	
830.6303	Physical State	50172902	65402 - PeroxyChem, LLC	OWN	
830.6304	Odor	50172902	65402 - PeroxyChem, LLC	OWN	
830.6314	Oxidation/Reduction	50172902	65402 - PeroxyChem, LLC	OWN	
830.6315	Flammability/Flashpoint	50172902	65402 - PeroxyChem, LLC	OWN	
830.6316	Explosibility	50172902	65402 - PeroxyChem, LLC	OWN	
830.6317	Storage Stability	In Progress			
830.6319	Miscibility	50172902	65402 - PeroxyChem, LLC	OWN	
830.6320	Corrosion Characteristics	In Progress			
830.7000	pH	50172902	65402 - PeroxyChem, LLC	OWN	
830.7100	Viscosity	50172902	65402 - PeroxyChem, LLC	OWN	
830.7300	Density/Relative Density/Bulk Density	50172902	65402 - PeroxyChem, LLC	OWN	
TOXICITY TESTING					
870.1100	Acute Oral Toxicity-Rat	50172903	65402 - PeroxyChem, LLC	OWN	
		46593003	65402 - PeroxyChem, LLC	OWN	
		47308502	65402 - PeroxyChem, LLC	OWN	
		50260901	65402 - PeroxyChem, LLC	OWN	

Signature	<i>LuAnn Maloney</i>	Name and Title	LuAnn Maloney, Regulatory Manager	Date	9/19/17
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Guideline Ref. No.	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1200	Acute Dermal Toxicity- Rabbit	50172903 46593003 47308502 50260901	65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC	OWN OWN OWN OWN	
870.1300	Acute Inhalation Toxicity-Rat	50172903 46593003 47308502 45523802 50260901	65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC	OWN OWN OWN OWN OWN	
870.2400	Primary Eye Irritation-Rabbit	50172903 50260901	65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC	OWN OWN	
870.2500	Primary Dermal Irritation-Rabbit	50172903 50260901	65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC	OWN OWN	
870.2600	Dermal Sensitization	50172903 50260901	65402 - PeroxyChem, LLC 65402 - PeroxyChem, LLC	OWN OWN	
EFFICACY TESTING					
Non-Guideline	Modified AOAC Sporidical Activity of Disinfectants Test to Determine Efficacy of Products Used in Aseptic Filling Applications: <i>Clostridium sporogenes</i> (ATCC 3584), <i>Bacillus subtilis</i> (ATCC 19659), and <i>Bacillus cereus</i> (ATCC 14579)	Pending	65402 - PeroxyChem, LLC	OWN	Volume 2

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Signature	<i>LuAnn Maloney</i>	Name and Title	LuAnn Maloney, Regulatory Manager	Date	9/19/17
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